RECEIVED **CENTRAL FAX CENTER**

DEC 0 7 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lin et al.

Art Unit:

2814

Serial No.:

09/975,444

Examiner:

Pham, L.

Filing Date:

10/11/2001

Docket No.: TI-31518

Customer No.:

23494

Conf. No.:

9172

ELIMINATION OF OVERHANG IN LINER/BARRIER/SEED LAYERS

USING POST-DEPOSITION SPUTTER ETCH

REQUEST FOR EXTENSION OF TIME

Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on

the date shown belows

J. Gamer, Reg. No. 36,144

December 7, 2004

Date

Pursuant to 37 CFR 1.136(a), Applicant(s) respectfully petitions the Commissioner for an extension of the shortened statutory period for response in the above-identified Application.

The fee for this extension is indicated below:

☐ One Month (\$110)

☐ Two Months (\$420)

☑ Three Months (\$950)

☐ Four Months (\$1,480)

Please charge the fee to deposit account no. 20-0668. Any further necessary extension of time is hereby requested. Charge any and all fees to deposit account no. 20-0668. An original and two copies of this sheet are enclosed.

Texas Instruments Incorporated PO Box 655474, M/S 3999 **Dallas, TX 75265** (214) 532-9348 Fax: (972) 917-4418

Respectfully Submitted,

agqueline J. Garner Reg. No. 36,144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lin et al.

Art Unit:

2814

Serial No.:

09/975,444

Examiner:

Pham, L.

Filing Date:

10/11/2001

Docket No.: TI-31518

Customer No.: 23494

Conf. No.:

9172

Title: ELIMINATION OF OVERHANG IN LINER/BARRIER/SEED LAYERS

USING POST-DEPOSITION SPUTTER ETCH

REQUEST FOR EXTENSION OF TIME

Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on

the date shown

J. Gamer, Reg. No. 36,144

December 7, 2004

Pursuant to 37 CFR 1.136(a), Applicant(s) respectfully petitions the Commissioner for an extension of the shortened statutory period for response in the above-identified Application.

The fee for this extension is indicated below:

☐ One Month (\$110)

Two Months (\$420)

Three Months (\$950)

☐ Four Months (\$1,480)

Please charge the fee to deposit account no. 20-0668. Any further necessary extension of time is hereby requested. Charge any and all fees to deposit account no. 20-0668. An original and two copies of this sheet are enclosed.

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265 (214) 532-9348

Fax: (972) 917-4418

Respectfully Submitted.

equeline J. Garner Reg. No. 36,144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Lin et al.

Art Unit:

2814

Serial No.:

09/975,444

Examiner:

Pham, L.

Filing Date:

10/11/2001

Docket No.:

TI-31518

Customer No.:

23494

Conf. No.:

9172

Title: ELIMINATION OF OVERHANG IN LINER/BARRIER/SEED LAYERS

USING POST-DEPOSITION SPUTTER ETCH

REQUEST FOR EXTENSION OF TIME

Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9308 on

the date shown

J. Garner, Reg. No. 36,144

December 7, 2004

Pursuant to 37 CFR 1.136(a), Applicant(s) respectfully petitions the Commissioner for an extension of the shortened statutory period for response in the above-identified Application.

The fee for this extension is indicated below:

☐ One Month (\$110)

☐ Two Months (\$420)

☑ Three Months (\$950)

☐ Four Months (\$1,480)

Please charge the fee to deposit account no. 20-0668. Any further necessary extension of time is hereby requested. Charge any and all fees to deposit account no. 20-0668. An original and two copies of this sheet are enclosed.

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265

(214) 532-9348 Fax: (972) 917-4418 Respectfully Submitted.

queline J. Gamer Reg. No. 36,144